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FORM PTO-1449 U.S. Department of Commerce  
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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

65,017-173

SERIAL NO.

09/832,710

APPLICANT

Leonard H. Bieman et al.

FILING DATE

April 11, 2001

GROUP

To Be Assigned

2615

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date
<i>Cho</i>		2	3	8	4	2	6	0	✓ 9/4/45	A. N. Goldsmith	—	—	
		2	7	6	3	8	5	2	✓ 9/18/56	W. H. Henrich	—	—	
		2	8	2	5	2	6	3	✓ 3/4/58	W. A. Dockhorn	—	—	
		2	8	2	5	2	6	4	✓ 3/4/58	W. A. Dockhorn	—	—	
		4	1	0	2	5	7	8	✓ 7/25/78	Suzuki et al.	—	—	
		4	2	1	2	0	7	3	✓ 7/8/80	Balasubramanian	—	—	
		4	3	2	3	9	2	0	✓ 4/6/82	Collender	—	—	
		4	5	2	5	8	5	8	✓ 6/25/85	Cline et al.	—	—	
		4	6	4	1	9	7	2	✓ 2/10/87	Halioua et al.	—	—	
		4	7	9	4	5	5	0	✓ 12/27/88	Greivenkamp, Jr.	—	—	
		4	9	3	9	3	8	0	✓ 7/3/90	Berger et al.	—	—	
		5	0	7	2	2	1	5	✓ 12/10/91	Brotz	—	—	
		5	1	7	5	6	0	1	✓ 12/29/92	Fitts	—	—	
		5	1	8	9	4	9	3	✓ 2/23/93	Harding	—	—	
		5	4	3	6	4	6	2	✓ 7/25/95	Hull-Allen	—	—	
		5	4	7	1	3	0	8	✓ 11/28/95	Zeien	—	—	
		5	5	5	9	6	0	3	✓ 9/24/96	Wakai et al.	—	—	
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		5	6	2	9	7	7	3	✓ 5/13/97	Wakai et al.	—	—	
		5	6	3	6	0	2	5	✓ 6/3/97	Bieman et al.	—	—	
		5	6	4	6	7	3	3	✓ 7/8/97	Bieman	—	—	
		5	7	0	8	4	9	8	✓ 1/13/98	Rioux et al.	—	—	
		5	7	7	4	2	1	9	✓ 6/30/98	Matsuura	—	—	
<i>Cho</i>		6	1	2	2	0	6	2	✓ 9/19/00	Bieman et al.	—	—	



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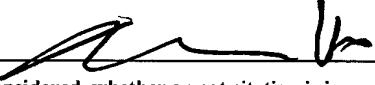
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FOREIGN DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date\*\*, Relevant Pages, Place of Publication\*\*\*)

EXAMINER		DATE CONSIDERED
		12/8/04
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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